

Message

From: Devito, Michael (he/him/his) [Devito.Michael@epa.gov]
Sent: 3/3/2023 7:43:47 PM
To: Hagler, Gayle [Hagler.Gayle@epa.gov]; Harrill, Alison [Harrill.Alison@epa.gov]; Sayles, Gregory (he/him/his) [Sayles.Gregory@epa.gov]; Dipolt, Kelly [Dipolt.Kelly@epa.gov]; Ryan, Shawn [Ryan.Shawn@epa.gov]
CC: Gwinn, Maureen (she/her/hers) [gwinn.maureen@epa.gov]; Thomas, Russell [Thomas.Russell@epa.gov]; Gullett, Brian [Gullett.Brian@epa.gov]; Gilliland, Alice [Gilliland.Alice@epa.gov]; Hadley, Angela [Hadley.Angela@epa.gov]
Subject: RE: Dioxin tox expertise

Thanks

Michael DeVito, Ph.D.
He/Him/His
Director
Chemical Characterization and Exposure Division
Center for Computational Toxicology and Exposure
Office of Research and Development
US Environmental Protection Agency
MC-E205-C
109 T.W. Alexander Drive
Research Triangle Park, NC
27711

From: Hagler, Gayle <Hagler.Gayle@epa.gov>
Sent: Friday, March 3, 2023 2:41 PM
To: Harrill, Alison <Harrill.Alison@epa.gov>; Sayles, Gregory (he/him/his) <Sayles.Gregory@epa.gov>; Dipolt, Kelly <Dipolt.Kelly@epa.gov>; Ryan, Shawn <Ryan.Shawn@epa.gov>
Cc: Gwinn, Maureen (she/her/hers) <gwinn.maureen@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Devito, Michael (he/him/his) <Devito.Michael@epa.gov>; Gullett, Brian <Gullett.Brian@epa.gov>; Gilliland, Alice <Gilliland.Alice@epa.gov>; Hadley, Angela <Hadley.Angela@epa.gov>
Subject: RE: Dioxin tox expertise

Hi all,

Sharing some timeline items that I found helpful as background:

- Derailment occurred at 8:55 pm EST on Feb 3rd based on the EPA incident website:
<https://www.epa.gov/oh/east-palestine-ohio-train-derailment-emergency-response#Background>
- The controlled burn took place the afternoon of Feb 6th, with details and pre-burn modeling conducted shown here: <https://ema.ohio.gov/media-publications/news/dewine-020623>

The nearest official meteorological site I have found is KBVI (airport site) – I can send a link to a data site if anyone needs it, about 14 km from the incident.

Best,
Gayle

From: Harrill, Alison <Harrill.Alison@epa.gov>
Sent: Friday, March 3, 2023 2:35 PM
To: Sayles, Gregory (he/him/his) <Sayles.Gregory@epa.gov>; Dipolt, Kelly <Dipolt.Kelly@epa.gov>; Ryan, Shawn

<Ryan.Shawn@epa.gov>

Cc: Gwinn, Maureen (she/her/hers) <gwinn.maureen@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Devito, Michael (he/him/his) <Devito.Michael@epa.gov>; Gullett, Brian <Gullett.Brian@epa.gov>; Gilliland, Alice <Gilliland.Alice@epa.gov>; Hadley, Angela <Hadley.Angela@epa.gov>; Hagler, Gayle <Hagler.Gayle@epa.gov>

Subject: RE: Dioxin tox expertise

Thank you for the head's up, Greg. I was already thinking of Mike before I reached the end of your email...! Please let us know if a specific request is placed for this potential point of contact and whether there are briefing materials that should be shared with Mike so that he's prepped to engage.

Alison

From: Sayles, Gregory (he/him/his) <Sayles.Gregory@epa.gov>

Sent: Friday, March 3, 2023 2:29 PM

To: Dipolt, Kelly <Dipolt.Kelly@epa.gov>; Ryan, Shawn <Ryan.Shawn@epa.gov>

Cc: Gwinn, Maureen (she/her/hers) <gwinn.maureen@epa.gov>; Harrill, Alison <Harrill.Alison@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Devito, Michael (he/him/his) <Devito.Michael@epa.gov>; Gullett, Brian <Gullett.Brian@epa.gov>; Gilliland, Alice <Gilliland.Alice@epa.gov>; Hadley, Angela <Hadley.Angela@epa.gov>; Hagler, Gayle <Hagler.Gayle@epa.gov>

Subject: Dioxin tox expertise

Hello - I spoke with Maureen Gwinn a bit ago and let her know that we have been asked about dioxin and its production via vinyl chloride burning and possible impacts on drinking water. I told her we had already roped in Brian Gullett and Tom Speth. Maureen suggested that if toxicity expertise is needed that we should contact Mike Devito in CCTE. If needed, we should do that thru CCTE's RACER POC Alison Harrill.

Thanks,
Greg

Gregory Sayles, Ph.D.

(he, him, his — [learn more](#))

Director, Center for Environmental Solutions and Emergency Response (CESER)

EPA's Office of Research and Development, Cincinnati, Ohio

sayles.gregory@epa.gov; desk 513-569-7607; mob: Ex. 6 Personal Privacy (PP)

***CESER mission:** We conduct applied stakeholder-driven research and provide responsive, technical support to help solve the Nation's environmental challenges.*